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5/19/04 #5
PATENT
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Faisal Haq; Hari K. Lalgudi

Assignee: Cisco Technology, Inc.

Title: Implementing Access Control Lists Using A Balanced Hash Table of
Access Control List Binary Comparison Trees

Serial No.: 09/483,110 Filing Date: January 14, 2000

Examiner: Frank Doung Group Art Unit: 2666

Docket No.: CIS0046US

Austin, Texas
May 5, 2004

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

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Technology Center 2600

RESPONSE TO NON-FINAL OFFICE ACTION

Dear Sir:

This paper is responsive to the Office Action dated March 8, 2004, having a shortened statutory period expiring on June 8, 2004. Further examination and reconsideration are respectfully requested in view of the amendments and remarks set forth below.

Amendments to the Specification begin on page 2 of this paper.

No amendments to the Claims or Drawings are presented in this paper. A listing of the pending claims begins on page 3 of this paper.

Remarks begin on page 15 of this paper.